

Patent Claims

1. Use of the compound
 $R_n^1 PO_3^{\vee} (HN^{\neg} - R_3^2)_m (I)$
5 as heat stabilizer during the cast polymerization
of methyl methacrylate mixtures, where:

10 R^1 = methyl, ethyl, propyl, isopropyl, butyl,
isobutyl, pentyl, hexyl, heptyl, octyl, nonyl,
decyl, undecyl, dodecyl
 R^2 = methyl, ethyl, propyl, isopropyl, butyl
 n = 1 or 2
 m = 2 or 1
- 15 2. Use of the compound of the formula I in amounts of
from 0.001 to 5.0% by weight, based on the weight
of the polymerizable monomers or of the monomer
mixture, as heat stabilizer.
- 20 3. Plastics moulding produced using a compound of the
formula I.